United States of America

Department of Transportation—Federal Aviation Administration

Supplemental Type Certificate

Number SA4988SW

No project number (JL) WS-190

This certificate, issued to Allen Lewis

D/B/A Lewis Aircraft Service

P. O. Box 1439

Oak Grove, LA 71263

certifies that the change in the type design for the following product with the limitations and conditions

therefor as specified hereon meets the airworthiness requirements of Part 8.10 (a) the Civil Air Regulations.

Original Product — Type Certificate Number:

Make: Schweizer (Grumman)

G-164B

Description of Type Design Change:

Remove fiberglass wing tip and install 15" fabricated wing tip squared off on end in accordance with Drawings No.3-000 Bottom Skin; No. 3-100 Top Skin; No. 3-200 Installation Instructions, all dated 3/1/83.

Limitations and Conditions:

Compatibility of this modification with other previously approved modifications must be determined by the installer.

This certificate and the supporting data which is the basis for approval shall remain in effect until surrendered, suspended, revoked, or a termination date is otherwise established by the Administrator of the Federal Aviation Administration.

Date of application: March 10, 1983

Sale reissued .

Date of issuance:

April 12, 1983

Tale amended:

By direction of the Administrator

Mit HING (Signature)

Manager, Aircraft Certification Division

Southwest Region

(Title)

Any alteration of this certificate is punishable by a fine of not exceeding \$1,000, or imprisonment not exceeding 3 years, or both.